| CLAIMS ONLY   |  |  |                            |                  |  |                |         | APPLICANT(S)    |  |              |  | FILING DATE                                      |                |  |  |
|---------------|--|--|----------------------------|------------------|--|----------------|---------|-----------------|--|--------------|--|--|----------------|--|--|
|               |  |  |                            |                  |  |                |         |                 |  |              |  |  |                |  |  |
| <del></del> - | AS F   | LED  | AFTER                      |                  | AFTER  |                | CLAIMS  |                 |  |              |  | ·  |                |  |  |
|               | - DID. DEP.                                      |  | 1st AMENDMENT<br>IND. DEP. |                  | 2nd AMENDMENT<br>IND. DER                        |                |         |                 |  |              | <del>   i .</del> .                              |  | ·              |  |  |
| 7             | 7  |  | -                          | , DEF.           |  | JEN            | ·       | 51              | IND.   | . 456°       | IND.   | DEP.   | IND.           | DEPL   |  |
| 2             |  |  |                            | 1.               | •  | <b>-</b>       |         | 52              | <u>:</u>   |              | :  | <u> </u>   |                |  |  |
| 3             |  |  |                            |                  | •  |                |         | 53              |  |              |  |  |                |  |  |
| 4             |  |  |                            |                  |  |                |         | 54              |  |              |  |  |                |  |  |
| 5             |  |  |                            | $-\Box$          |  |                |         | _ 55            |  |              |  |  |                |  |  |
| 6 7           |  |  |                            |                  |  |                |         | 58              |  | ļ            |  | <u> </u>   |                |  |  |
| 8             |  | -+-1   |                            |                  |  | <del> </del>   |         | 57<br>58        |  | <u> </u>     | <u> </u>   |  |                | <u> </u>   |  |
| 9             |  |  |                            | <b>—</b>         |  |                | ١.      | 59              |  | <del> </del> | <del> </del>                                     | 1  |                |  |  |
| 10            |  | _ \ ·  |                            |                  |  |                | 1       | 60 .            |  |              |  | <del>                                     </del> |                |  |  |
| 11 12         | -  |  | <del></del>                | <del>    :</del> |  | <u> </u>       | 1       | 61              |  |              |  |  |                |  |  |
| 13            |  | <del>-   :  </del>                               |                            | <del>    ;</del> | -  |                | ł       | 62              |  | <u> </u>     | <u> </u>   | ļ  | · ·            |  |  |
| 14            | 1  | - · ·  | · 1                        |                  |  | <del> </del>   | 1.      | 63 <sup>-</sup> | •  | <del> </del> |  |  |                |  |  |
| 15            |  | 1.   |                            |                  | -  | <del> </del>   | ĺ       | 65              | <del></del>                                      | <del> </del> | <del> </del>                                     |  |                |  |  |
| 16            |  |  |                            |                  |  |                | }       | 68              |  |              |  |  |                | -  |  |
| 17            |  |  |                            |                  |  |                | ]       | 67              |  |              |  |  | -              |  |  |
| 18            |  |  |                            | <u> </u>         |  | ļ              |         | 68              |  |              |  |  |                |  |  |
| 20            |  | -  |                            |                  | <u>·</u>   | <del> </del>   |         | 69<br>70        |  |              |  |  |                |  |  |
| 21            |  |  |                            |                  |  | <del></del>    |         | 71              |  |              |  | -  |                |  |  |
| 22            |  |  |                            |                  |  |                |         | 72              |  |              | · ·  |  | · .            |  |  |
| 23            |  |  |                            |                  |  |                |         | 73              |  |              |  |  |                |  |  |
| 25            |  |  |                            |                  |  |                | '       | 74              |  |              | ·  |  |                |  |  |
| 28            |  |  |                            |                  |  |                |         | 75 ·            |  |              |  | ļ  |                |  |  |
| 27            |  |  |                            |                  |  |                | 1 .     | 77              |  |              | <del> </del>                                     | <del> </del>                                     |                | 1  |  |
| 28            |  |  |                            |                  |  |                | ] .     | 78              |  |              |  |  |                |  |  |
| 30            | <del></del>                                      |  |                            | ļ. —             |  | ļ              |         | 79              |  |              |  |  |                | ·  |  |
| 31            |  | <del>                                     </del> |                            |                  |  | <del> </del>   |         | 80<br>81        |  | ├            | ļ  | <del> </del>                                     | ļ              |  |  |
| 32            |  |  |                            | <u> </u>         | <u> </u>   | $\vdash \lnot$ | 1       | 82              |  |              | <del> </del>                                     | <del> </del>                                     |                |  |  |
| 33            |  |  |                            |                  |  |                | j .     | . 83            |  | <u> </u>     |  | 1.   |                | <del>                                     </del> |  |
| 34            |  |  |                            | <u> </u>         |  |                |         | 84              |  |              |  |  |                |  |  |
| 35            |  |  |                            | <del> </del>     |  | <del> </del>   | -       | 85              |  | <u> </u>     |  |  |                |  |  |
| 37            |  | -  |                            | <del> </del>     |  | <del> </del>   | -       | 88<br>87        |  | <b></b>      |  | <del> </del>                                     | <u></u>        |  |  |
| 38            |  |  |                            |                  |  | <del> </del>   | · ·     | 88              | <del></del>                                      | <del> </del> |  | ╄  | <del> </del> - |  |  |
| 39            |  |  |                            |                  |  |                | 1       | 89              |  |              |  | 1  |                |  |  |
| 40            |  |  |                            | <u>.</u>         |  |                | ] ·     | 80              |  |              |  |  |                |  |  |
| 41            |  |  |                            |                  | <u> </u>   | -              | -       | . 81.           |  | <u> </u>     |  |  |                |  |  |
| 43            |  |  | <u> </u>                   |                  |  | <del> </del> - | 1       | 92              | <u></u>  |              |  | <del> </del>                                     | <u> </u>       |  |  |
| 44            |  |  |                            |                  | T  |                | 1       | 94              |  | <del> </del> |  | <del> </del>                                     |                | <u> </u>   |  |
| 45            |  |  |                            |                  |  |                | 1 .     | 95              | <del></del>                                      | <del> </del> | <del> </del>                                     | 1 1  |                |  |  |
| 46            |  |  |                            | -                | <u> </u>   |                |         | 98              |  | ·            |  |  |                | · ·  |  |
| 47            | <b>-</b>   | ├  |                            |                  | ļ  | <del> </del>   | 4       | 97              | <u> </u>   | <u> </u>     | <u> </u>   |  |                |  |  |
| 49            | <del> </del>                                     | ├  | -                          | <del> </del>     | <del>                                     </del> | ┼              | -       | 98              |  | <u> </u>     | <u> </u>   |  |                |  |  |
| 50            | <del>                                     </del> | 1  |                            | <del> </del>     | <u> </u>   | ╁              | ┨ , .   | 100             | <del>                                     </del> | -            | <del> </del>                                     | +  | <del> </del>   | <del> </del>                                     |  |
| TOTAL         | 2  | 1  | ュ                          | 1                | <del>                                     </del> | , 1            | 1       | TOTAL           | <del></del>                                      | +            | <del>                                     </del> |  | <del> </del>   | <del> </del> -                                   |  |
| TOTAL         | 13   | =  | 14                         |                  | <b>—</b>   | - ·            | Γ       | TOTAL<br>DER    | <del>                                     </del> | J 📲          | <del></del>                                      |  | <del></del>    | ا ليها ا   |  |
| TOTAL         | 1.5  | 2000   |                            | <b>建</b>         | 6  | ,              | al i    | JOYAL<br>GLAIM  | <del>.</del>                                     |              | H-   |  | <u> </u>       | Ten Space  |  |
|               |  |  |                            |                  |  |                | _       |                 |  |              |  | ESISSESS !                                       | n              |  |  |
|               |  | •  |                            | MAY              | BE USED  | FOR ADD        | ITIONAL | CLAIMS O        | r admen  | IDMENTS      |  |  |                |  |  |
|               |  |  |                            |                  |  |                |         |                 |  |              |  |  |                |  |  |
| ****          |  | •••  |                            |                  |  | •              |         |                 |  |              | U.S.DF   | PARTMEN  | IT OF CO       | MMEDUE   |  |
| FORM P        | 10-2022 (1                                       | ·¥8)   |                            |                  |  |                |         |                 |  |              | Patent   | and Trade  | nark Ollic     | • ·  |  |